# **Eva Thomas**

Computer Application Student

Ernakulam, Kerala | evathomasofficial@gmail.com | +91-7306007523 | linkedin.com/in/eva-thomas-082450265/

#### **SUMMARY**

Enthusiastic and dedicated triple major student pursuing degrees in Computer Applications, Mathematics, and Statistics. Proficient in a variety of programming languages including Python, Java, JavaScript, PHP, C, and C++, with solid expertise in web development using HTML and CSS. Skilled in data analysis and visualization tools such as MS Excel and Power BI, and adept in database management with SQL.

#### **EDUCATION**

**St. Teresa's College** | Bachelors in Computer Application (Triple Main)

Ernakulam, Kerala | 08/2022 - Present

SCPA: 9.25/10

## **EXPERIENCE**

Intern, Data Scientist (Prodigy InfoTech)

Ernakulam, Kerala | 01/05/2024 - 31/05/2024

- **Conducted Exploratory Data Analysis:** Cleaned and analyzed datasets to identify patterns, trends, and relationships, enhancing data-driven decision-making.
- **Developed Predictive Models**: Built a decision tree classifier to predict customer behavior, gaining practical experience in machine learning and model evaluation.
- Received Letter of Recommendation: Awarded a letter of recommendation for outstanding performance and contributions during the internship.

## **SKILLS**

- Programming Languages: Python, Java, JavaScript, PHP, C++, C
- Web Development: HTML, CSS
- Data Analysis & Visualization: MS Excel, Power BI, Tableau
- Database Management: SQL (Advanced)
- **Soft Skills:** Analytical Thinking, Problem-Solving, Attention to detail, Team Collaboration, Effective Communication

## **ACADEMIC PROJECTS**

- 1. Exploratory Data Analysis (EDA) on Titanic Dataset
- 2. Building a Decision Tree Classifier for Customer Prediction using a Bank Marketing Dataset
- 3. Sentiment Analysis of Twitter Data
- 4. Finding an apt Machine Learning Algorithm for Fake-Real Logo Detection

#### **RESPONSIBILITIES**

- 1. Event Coordinator of AI Club of St. Teresa's College.
- 2. NSS Volunteer with 527 working hours.
- 3. Team Promotion Head of Project Disha, an initiative by Insight of Innovation.
- 4. Student Leader of Age-Friendly Classes conducted under the MAGICS NGO
- 5. Volunteered as a Teacher as part of an NGO named U&I.